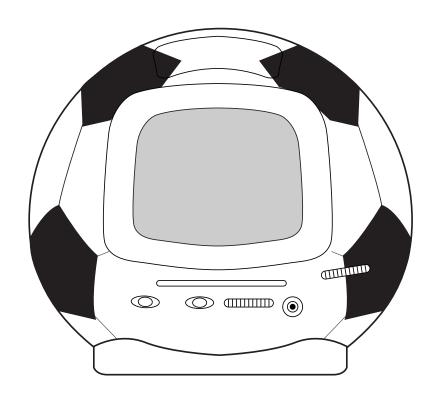


# 5" B&W PORTABLE SOCCER BALL TELEVISION

# **MODEL MT0501**

BEFORE OPERATING THIS PRODUCT, PLEASE READ THESE INSTRUCTIONS COMPLETELY.



# **OPERATING INSTRUCTIONS**

## TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT WARNING: EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



## CAUTION

## **RISK OF ELECTRIC SHOCK** DO NOT OPEN



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



The lightning flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

## **SAFETY INSTRUCTIONS**

#### **READ INSTRUCTIONS**

All the safety and operating instructions should be read before the unit is operated.

## **RETAIN INSTRUCTIONS**

The safety and operating instructions should be retained for future reference.

## **HEED WARNINGS**

All warnings on the unit and in the operating instructions should be adhered to.

#### **FOLLOW INSTRUCTIONS**

All operating and use instructions should be followed.

Unplug this unit from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.

## **ATTACHMENTS**

Do not use attachments not recommended by the unit's manufacturer as they may cause hazards.

## WATER AND MOISTURE

Do not use this unit near water- for example, near a bathtub, washbowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool.



## **ACCESSORIES**

Do not place this unit on an unstable cart, stand, tripod, bracket, or table. The unit may fall, causing serious injury and serious damage to the unit. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer.



An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.

#### VENTILATION

Slots and openings in the cabinet and in the back or bottom are provided for ventilation and to ensure reliable operation of the unit and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the unit on a bed, sofa, rug, or other similar surface. This unit should never be placed near or over a radiator or heat source. This unit should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.

## 10. POWER SOURCES

This unit should be operated only from the type of power source indicated on the rating plate. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For units intended to operate from battery power, or other sources, refer to the operating instructions.

#### 11. GROUNDING OR POLARIZATION

This unit is equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug. If your unit is equipped with a 3-wire grounding-type plug, having a third (grounding) pin, this plug will only fit into a grounding-type power outlet. This is a safety feature. Do not defeat the safety purpose of the grounding-type plug.

#### 12. POWER-CORD PROTECTION

Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.

#### 13. LIGHTNING

To protect your unit from a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the unit due to lightning and power-line surges.

#### 14. POWER LINES

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

#### 15. OVERLOADING

Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.

## 16. OBJECT AND LIQUID ENTRY

Do not push objects through any openings in this unit as they may touch dangerous voltage points or short out parts that could result in fire or electric shock. Never spill or spray any type of liquid into the unit.

## 17. OUTDOOR ANTENNA GROUNDING

If an outside antenna or cable system is connected to the unit, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges. Section 810 of the National Electric Code, ANSI/NFPA 70, provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna discharge unit, connection to grounding electrodes, and requirements for grounding electrode.

## 18. SERVICING

Do not attempt to service this unit yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

#### 19. DAMAGE REQUIRING SERVICE

Unplug the unit from the wall outlet and refer servicing to qualified service personnel under the following conditions:

- a. When the power-supply cord or plug is damaged.
- b. If liquid has been spilled, or objects have fallen into the unit.
- c. If the unit has been exposed to rain or water.
- d. If the unit does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the unit to its normal operation.
- e. If the unit has been dropped or the cabinet has been damaged.
- f. When the unit exhibits a distinct change in performance this indicates a need for service.

## 20. REPLACEMENT PARTS

When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.

## 21. SAFETY CHECK

Upon completion of any service or repairs to this unit, ask the service technician to perform safety checks to determine that the unit is in proper operating condition.

## 22. WALL OR CEILING MOUNTING

The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

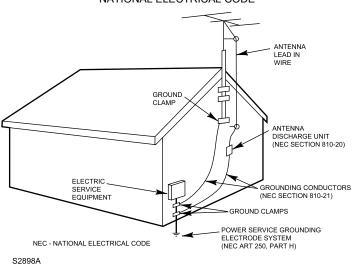
## 23. **HEAT**

The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

## 24. NOTE TO CATV SYSTEM INSTALLER

This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

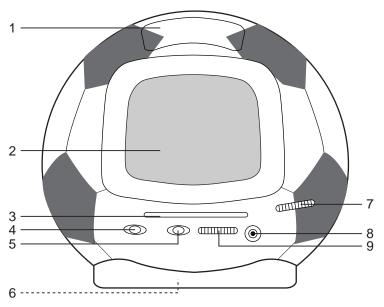
# EXAMPLE OF ANTENNA GROUNDING AS PER NATIONAL ELECTRICAL CODE



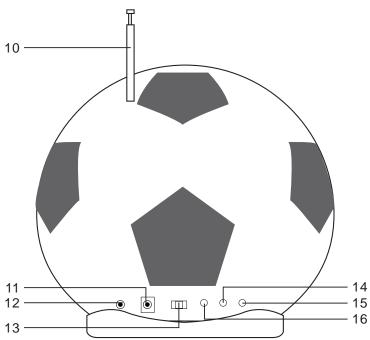
2

# **LOCATION OF CONTROLS**

## **FRONT**



## **REAR**



- 1. Carrying Handle
- 2. TV Screen
- 3. Dial Scale and Pointer
- 4. TV/OFF/RADIO Switch
- 5. BAND Switch
- 6. Battery Compartment (Bottom of Unit)
- 7. TUNING Control
- 8. EARPHONE Jack
- 9. VOLUME Control

- 10. TV/FM Antenna
- 11. DC 12 JACK

## $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$

- 12. External Antenna Jack
- 13. CHARGE Switch
- 14. BRIGHT Control
- 15. CONTRAST Control
- 16. V-HOLD Control

## **POWER SOURCES**

## **POWER SUPPLY**

This TV is designed to operate from 10 "C" size batteries, a 120VAC 60Hz AC Adapter or a Car Adapter.

## **BATTERIES**

To operate using batteries, gently remove the battery cover by sliding it in the direction of the arrow and

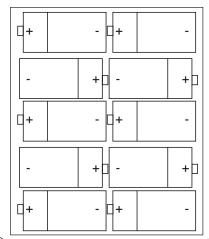
insert 10 "C" size batteries following the illustration. Replace the battery cover.

Slide the CHARGE switch to the BATT. position.

## **BATTERY PRECAUTIONS**

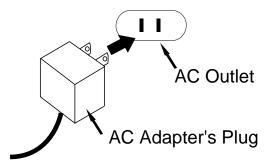
Follow these precautions when using batteries in this device:

- 1. Use only the size and type of batteries specified.
- 2. Be sure to follow the correct polarity when installing the batteries as indicated in the battery compartment. Reversed batteries may cause damage to the device.
- 3. Do not mix different types of batteries together (e.g. Alkaline and Carbon-zinc) or old batteries with fresh ones.
- 4. If the device is not to be used for a long period of time, remove the batteries to prevent damage or injury from possible battery leakage.
- Do not try to recharge batteries not intended to be recharged; they can overheat and rupture. (Follow battery manufacturer's directions.)



## **AC POWER**

To operate the unit using AC power, connect the AC adapter to the jack labeled "DC-12V" on the unit and insert it into a wall outlet having 120V, 60Hz only Slide the CHARGE switch to the EXT. position.



**NOTE:** If the AC adapter's plug does not fit into a nonpolarized outlet, do not file or cut the wide blade. **CAUTION:** Use only the AC adapter provided; using another AC adapter may damage the unit. When not using AC power, disconnect the AC adapter from the wall outlet by pulling the plug (not the cord). Do not touch the AC adapter with wet hands.

## DC (CAR BATTERY) POWER

Confirm that your car uses a 12V negative ground battery system  $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$  by reading the car' owner's manual or contacting the manufacturer. Remove the cigarette lighter from its socket in the dash and connect one end of the Car Adapter into the DC 12V Jack and the other end to the car cigarette lighter socket. Slide the CHARGE switch to the EXT. position.

**NOTE:** Remove the Car Adapter from the car cigarette lighter socket when not in use.

## **POWER SOURCES (CONTINUED)**

## RECHARGEABLE BATTERIES (NOT INCLUDED)

Insert Ni-Cd rechargeable batteries just as you would regular batteries. Slide the CHARGE switch to the CHARGE position. Insert the AC Adapter to the jack labelled "DC 12V" on the unit and to a wall outlet having 120V, 60Hz only. Charging time is approximately 12 hours. Slide the switch to the EXT. or BATT position when finished charging.

## **IMPORTANT NOTES:**

- Do not attempt to turn on the unit while charging batteries.
- Do not attempt to charge batteries other than rechargeable type intended for this unit (Ni-Cad).

## **ANTENNA**

The built-in telescopic antenna can be used to receive VHF and UHF TV channels. To improve TV reception, connect an external antenna to the antenna adapter and plug the adapter into the External Antenna Jack on the rear of the TV.

## **EARPHONE JACK**

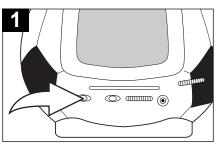
An earphone jack is provided for private listening. To listen to the unit with an earphone, set the volume to minimum and insert an earphone into the Earphone jack. The speaker will be disconnected when a plug is inserted in the jack. Adjust the VOLUME as desired.

## EXT/BATT/CHARGE SWITCH

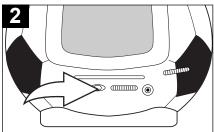
Slide this switch to the EXT position when using the external AC adaptor or Car adaptor. Slide this switch to the BATT position when using batteries and to the CHARGE position when recharging rechargeable batteries.

## **TV OPERATION**

## **TO VIEW A CHANNEL**

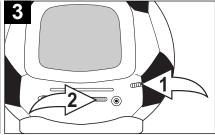


Make sure the EXT/BATT/ CHARGE switch is set properly (see page 5). Slide the TV/ OFF/RADIO switch to the TV position to turn the TV on.

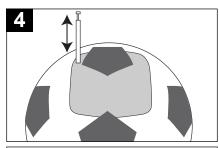


Slide the BAND switch to the desired setting:

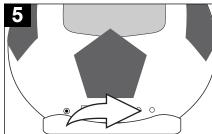
VL: Channels 2–6 VH Channels 7–13 UHF Channels 14–83



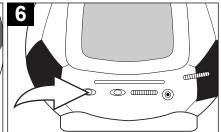
Tune a desired TV station by turning the TUNING control • and adjust the VOLUME control • as desired.



Adjust the rod antenna for best picture.



Adjust picture controls, as described below, for best picture.

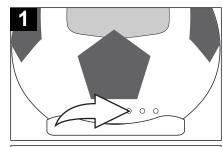


Slide the TV/OFF/RADIO switch to the OFF position to turn the TV off.

## **NOTES:**

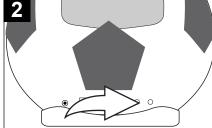
- When you change channels, the telescopic antenna may have to be re-adjusted for best picture.
- If reception is poor, even after adjusting telescopic antenna, use an external antenna. See page 5 for details.

## PICTURE CONTROLS



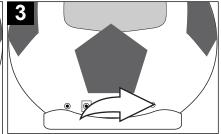
## V-HOLD:

If the picture moves up and down or rolls, rotate to adjust the vertical hold.



## **BRIGHTNESS:**

If the picture is too light or dark, rotate to adjust the brightness.

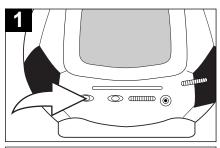


## **CONTRAST:**

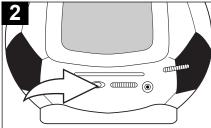
If the picture is too strong or too weak, rotate to adjust the contrast and clearly define the shades of blacks, grays and whites.

## **RADIO OPERATION**

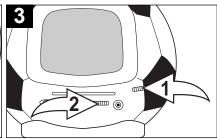
## TO LISTEN TO THE RADIO



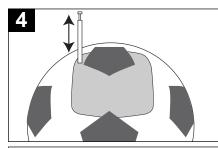
Make sure the EXT/BATT/ CHARGE switch is set properly (see page 5). Slide the TV/ OFF/RADIO switch to the RADIO position to turn the radio on.



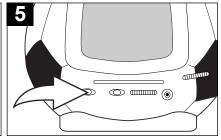
Slide the BAND switch to select the AM or FM band.



Tune a desired AM or FM station by turning the TUNING control **1** and adjust the VOLUME control **2** as desired.



Rotate the unit for best AM reception, or adjust the TV/FM Antenna for best FM reception.



Slide the TV/OFF/RADIO switch to the OFF position to turn the radio off.

## **CARE AND MAINTENANCE**

## **CLEANING**

To prevent fire or shock hazard, disconnect your unit from the AC power source when cleaning. The finish on the unit may be cleaned with a dust cloth and cared for as other furniture. Mild soap and a dampened cloth may be used.

## **MAINTENANCE**

Do not expose this unit to an excessively hot environment for extended periods of time. Extreme heat could cause component failure or reduce component life.

## TRAFFIC SAFETY

- Do not use while operating a motorized vehicle. It may create a traffic hazard and is illegal in many areas.
- Even if your headset is an open air type designed to let you hear outside sounds, do not turn the volume up so high that you cannot hear what is around you.
- Use extreme caution or temporarily discontinue use in potentially hazardous situations.

FOR ADDITIONAL SET-UP OR OPERATING ASSISTANCE, PLEASE VISIT OUR WEBSITE AT WWW.MEMCORPINC.COM OR CONTACT CUSTOMER SERVICE AT 1-800-919-3647

PLEASE KEEP ALL PACKAGING MATERIAL FOR AT LEAST 90 DAYS IN CASE YOU NEED TO RETURN THIS PRODUCT TO YOUR PLACE OF PURCHASE OR MEMOREX.

FOR PARTS AND ACCESSORIES, CONTACT FOX INT'L AT 1-800-321-6993.

# TROUBLESHOOTING GUIDE

If you experience a problem with this unit, please refer to the following chart before requesting service.

SYMPTOMS	POSSIBLE SOLUTIONS
Unit does not operate	Make sure the power cord (not included) is plugged in.
	Try another AC outlet.
	Make sure POWER is on.
	CHARGE switch is not in the proper position.
	Batteries are weak, dead or not inserted properly.
Poor sound or No sound	Station experiencing problems, tune to another station.
	Check VOLUME adjustment.
	Check for sources of possible interference.
	Earphone is plugged into EARPHONE jack.
Poor picture or No picture	Check antenna connections, reorient antenna.
	Check for sources of possible interference.
	Check picture adjustments.
	Station experiencing problems, tune to another station.
Poor reception on some channels/radio stations	Station experiencing problems, tune to another station.
	Station signal is weak, reorient antenna to receive weaker
	station; connect an external antenna to the external
	antenna adapter.
	Check for sources of possible interference.
Picture wobbles or drifts	Station experiencing problems, tune to another station.
	Check antenna orientation.
	Check for sources of possible interference.
Horizontal or diagonal bars on screen	Check antenna connections and reorient antenna.
	Check for sources of possible interference.
	If using an external antenna, check connections.
TV shuts off	Power interrupted.
Picture too dark or too light.	Adjust BRIGHTNESS control
Picture weak or fuzzy.	Adjust CONTRAST control
Picture rolls or jumps.	Adjust V-HOLD control

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